

PARADOX OF PLANNING

NORTH 007133° EAST - THE WEST LINE OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 02, TOWNSHIP 20 NORTH, RANGE 10 WEST, CLIA & SALT PAPER MOUNTAIN, MOHAVE COUNTY, ARIZONA, AS DETERMINED BY THE ARIZONA COORDINATE SYSTEM OF 1983 (NAD83-WF), WEST ZONE, EMBLEMHILL FOOT (171), UTILIZING FAST STRIPE OBSERVATIONS PROCESSED BY NGS-OPUS.

STONE 1/4 COR 3/2 =
 LATITUDE 114°02'N 57°40'W (GRID 85)
 HEIGHT 2582.463911M (GRID 86)
 LATITUDE 39°06'55.52095"N
 LONGITUDE 114°10'30.72281"W (GRID 83)
 HEIGHT 2484.204564M (GRID 86)

BENCH-MARK
BENCH-MARK, # "SD 34" N.O.S.D.
ELEVATION= 2480.24273 IF T (N.AND 78)
DESCRIPTION: ALLUM CAP 2" DIA., SET IN CONC. 65 FT. NORTHEAST OF

THE SOUTH 1/4 CORNER OF SEC. 26, T. 21 N., R. 16 W. AND THE
INTERSECTION OF SHIMMUMP DR. AND HOPE RD., STAMPED "SD 34 1990
R.E.S. 10343."

GEOTECHNICAL NOTE:

SOILS REPORT PREPARED BY: AMERICAN SOILS
ENGINEERING, LLC
DATED: 12 SEPTEMBER 05
PROJECT No.: 1060-CE0

FEMA FLOOD ZONE

A PORTION OF PHASE B OF AREA 2 LIES WITHIN AN AREA DESIGNATED AS A SPECIAL FLOOD ZONE HAZARD AREA ZONE "A". THE REMAINING PORTION OF PHASE B IS IDENTIFIED AS ZONE "C", WHICH IS OUTSIDE THE AREA OR THE 100 YEAR STORM. SEE PLAN FOR BOUNDARY LOCATIONS.

DISCLAIMER NOTE

UTILITY LOCATION SHANT
LOCATION, THE APPROPRIATE
REASON FOR AVOIDING
CONTRACTOR'S RESPONSIBILITY
TO DETERMINING THE EXACT
LOCATION OF ALL VERTICAL
ADDITION OF ALL EXISTING
UNDERGROUND OR OVER-
HEAD UTILITIES PRIOR TO
CONSTRUCTION. THE
REASON FOR THIS IS MADE
EVIDENT BY THE STATE
OF CALIFORNIA. THE
CONTRACTOR ASSUMES NO
RESPONSIBILITY FOR UTILITIES
NOT SHOWN ON UTILITIES
LOCATION. THE CONTRACTOR
SHOULD BE RESPONSIBLE FOR
THEIR PROPER
LOCATION.

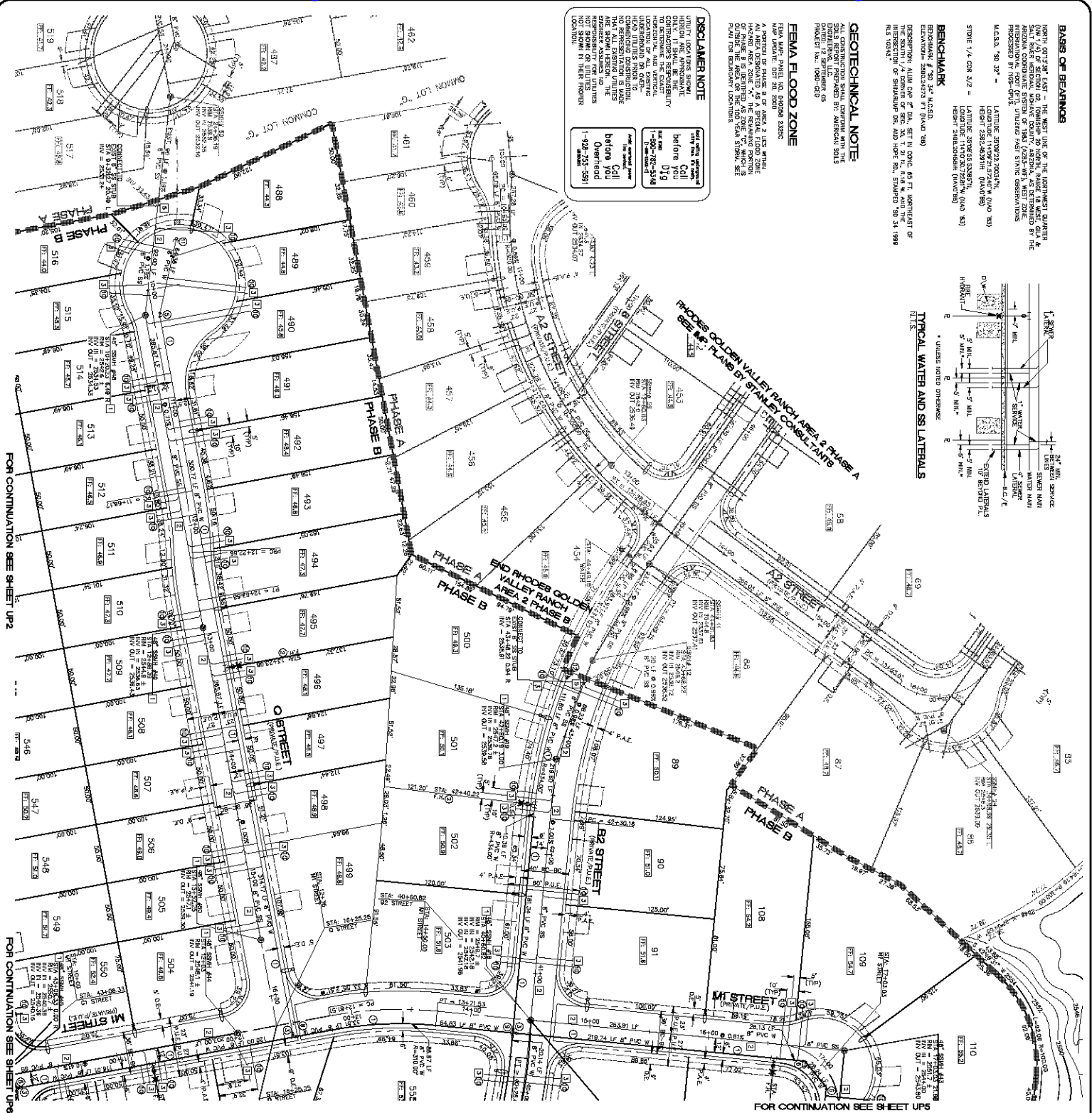
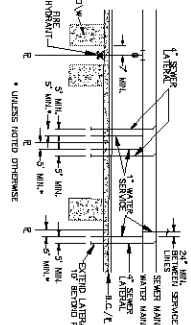
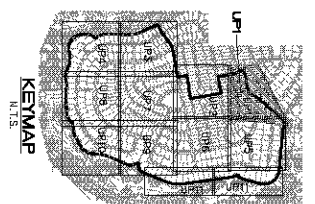
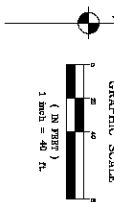
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IN NC

TYPICAL WATER AND SS LATERALS
N.T.S.










NORTH


LEGEND



120

- RIGHT OF WAY
- STREET LIGHT (100W HPS)
- NO. 3-1/2" PULL BOX
- SERVICE PEDISTAL
- PUBLIC UTILITY EASEMENT
- CONDUIT ELEMENT
- C.E.

WATER

- | | |
|---|---|
|  | WATER MAIN |
|  | 3/4\" data-bbox="765 115 785 215"/> WATER METER |
|  | 1\" data-bbox="715 115 735 215"/> WATER LATERAL |
|  | FIRE HYDRANT ASSEMBLY |
|  | TEE W/ VALVE |
|  | BLOWOFF ASSEMBLY |
|  | GATE VALVE OR BUTTERFLY VALVE |
|  | 1 1/4\" data-bbox="465 115 485 215"/> 22 1/2\" data-bbox="465 115 485 215"/> 45\" data-bbox="465 115 485 215"/> 90\" data-bbox="465 115 485 215"/> BRID |

- 
 SANITARY SEWER MANHOLE

 4" PVC SEWER LATERAL

 STORM DRAIN INLET

 STORM DRAIN PIPE

INSTRUCTION NOTES

- C SEMVER MAIN
 C SEMVER LATERAL PER
 C SEMVER DETAIL NO 440-1 AND 440-4
 C SEMVER STUD & EXP
 C SEMVER CAP & CONNECT TO EXIST. 8" SEMVER LINE

VALVE \ VALVES

- 8" TIE
8"x8" CROSS
R LATERAL W 3/4" WATER METER
SHEET DIA
-OFF PER MAG STANDARD DETAIL NO. 390
G CAP & CONNECT TO EXIST. 8" WATER LINE

82

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- DEER AND 88 MAIN LINE SECTION**
 A.A.G. STANDARD DETECTABLE LOCATOR TYPE DR
 COATED (BLUE FOR WATER AND GREEN
 3) 40 WIRE FOR ALL WATER AND POWER LINES.